

| Application No. | Applicant(s)    |  |  |  |  |  |  |
|-----------------|-----------------|--|--|--|--|--|--|
| 10/009,308      | YAMANAKA ET AL. |  |  |  |  |  |  |
| Examiner        | Art Unit        |  |  |  |  |  |  |
| Daniel Zirkor   | 4774            |  |  |  |  |  |  |

|                           | DRIGINAL           | TOO THE CONTROL OF TH |   |                   |                        |                                 |                           |                       |                   |  |
|---------------------------|--------------------|--|---|-------------------|------------------------|---------------------------------|---------------------------|-----------------------|-------------------|--|
| CLASS                     | SUBCLASS           | CLASS  | -6 -5   |                   | SUBCLA                 | BCLASS (ONE SUBCLASS PER BLOCK) |                           |                       |                   |  |
| 428                       | 345                | 428  | 343   | 354               | 35                     | 3 4                             | 21                        | 422                   |                   |  |
| INTERNATION               | AL CLASSIFICATION  | 427  | 208-4   |                   | or a con-<br>linear to |                                 | 4 1                       |                       |                   |  |
| = 097                     | 7/02               |  |   |                   |                        |                                 |                           |                       |                   |  |
|                           | 1                  | m (5) - 2) (4)   |   |                   |                        |                                 |                           |                       |                   |  |
|                           | 1                  |  |   |                   |                        |                                 |                           |                       |                   |  |
|                           | I                  |  |   |                   |                        |                                 |                           |                       |                   |  |
|                           | 1                  |  |   |                   |                        |                                 |                           |                       |                   |  |
| (Assist                   | tant Examiner) (Da | te) / /  | DANIEL ZIRKER PRIMARY EXAMINER GROUP 1360 1 700 |                   |                        |                                 | Total Claims Allowed: / 8 |                       |                   |  |
| . Wini                    | Allthin            | 17/7/14  | Ham   | $u$ $L_{\lambda}$ | kin                    | 11/2                            | 1/04                      | Print Claim(s)        | O.G.<br>Print Fig |  |
| (Legal hist               | ruments Examiner)  | (Dafe) <sup>1</sup> [  | (Pri  | mary Examiner)    | Y                      | (Date)                          |                           | 1                     |                   |  |
|                           |                    | 1334   |   |                   |                        | No.                             |                           |                       |                   |  |
| Claims r                  | renumbered in the  | same orde  | r as preser                                     | ited by appl      | icant                  | ☐ CPA                           | \                         | ☐ T.D.                | ☐ R.1.4           |  |
| in al                     | <u>a</u> <u>a</u>  | <u>_</u>   | nal   |                   |                        | _                               | <u> </u>                  | _ <u>_</u> _ <u>_</u> |                   |  |
| Final                     | Final              | Final  | Original  | Final             |                        | Final                           | Original                  | Final                 | Final             |  |
|                           |                    |  |   |                   |                        |                                 |                           |                       | "   5             |  |
| $\frac{1}{2} \frac{1}{2}$ | 31 32              |  | 61  | 91                |                        |                                 | 21                        | 151                   | 18                |  |
| 3 3                       | 33                 |  | 62  | 92                | -                      |                                 | 22<br>23                  | 152                   | 18                |  |
| 4 4                       | 34                 |  | 64  | 94                | 1                      |                                 | 24                        | 153<br>154            | 18                |  |
| 5 5                       | 35                 |  | 65  | 95                |                        |                                 | 25                        | 155                   | 189               |  |
| 6 6                       | 36                 | 10   | 66  | 96                |                        |                                 | 26                        | 156                   | 180               |  |
| 7 7                       | 37                 |  | 67  | 97                |                        |                                 | 27                        | 157                   | 18                |  |
| 8 8 9                     | 38                 | -  | 68  | 98                |                        |                                 | 28                        | 158                   | 18                |  |
| 10 10                     | 40                 | A -  | 69<br>70  | 99                |                        |                                 | 29                        | 159                   | 18                |  |
| // 11                     | 41                 |  | 71  | 100               | }                      |                                 | 30                        | 160                   | 190               |  |
| 12 12                     | 42                 |  | 72  | 102               | 1                      |                                 | 31                        | 161                   | 19                |  |
| /3 13                     | 43                 |  | 73  | 103               | 1 1                    |                                 | 33                        | 163                   | 193               |  |
| 4 14                      | 44                 |  | 74  | 104               |                        |                                 | 34                        | 164                   | 194               |  |
| /5 15                     | 45                 |  | 75  | 105               |                        |                                 | 35                        | 165                   | 19:               |  |
| 16 16                     | 46                 |  | 76  | 106               |                        | 13                              | 36                        | 166                   | 196               |  |
| 7 17                      | 47                 |  | 77  | 107               |                        |                                 | 37                        | 167                   | 19                |  |
| 8 18                      | 48                 |  | 78  | 108               |                        |                                 | 38                        | 168                   | 198               |  |
| 20                        | 50                 | -  | 79<br>80  | 109               |                        |                                 | 39                        | 169                   | 199               |  |
| 21                        | 51                 |  | 81  | 110               |                        | 14                              |                           | 170                   | 200               |  |
| 22                        | 52                 |  | 82  | 112               | }                      | 14                              |                           | 171                   | 201               |  |
| 23                        | 53                 |  | 83  | 113               | -                      | 14                              |                           | 172                   | 202               |  |
| 24                        | 54                 |  | 84  | 114               |                        | 14                              |                           | 173                   | 203               |  |
| 25                        | 55                 |  | 85  | 115               | -                      | 14                              |                           | 175                   | 204               |  |
| 26                        | 56                 |  | 86  | 116               | F                      | 14                              |                           | 176                   | 206               |  |
| 27                        | 57                 |  | 87  | 117               |                        | 14                              |                           | 177                   | 207               |  |
| 28                        | 58                 |  | 88  | 118               |                        | 14                              |                           | 178                   | 208               |  |
| 30                        | 59                 |  | 89  | 119               |                        | 14                              |                           | 179                   | 209               |  |
| 30                        | 60                 |  | 90  | 120               |                        | 15                              | 0.1                       | 180                   | 210               |  |

**ISSUE CLASSIFICATION**